

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Nanjunda Swamy S. Jamadagni      Examiner: Mai Tran  
Serial No.: 10/034,689      Group Art Unit: 2129  
Filed: December 28, 2001      Docket No: 1488.015US1  
Title: A METHOD OF NETWORK MODELING AND PREDICTIVE EVENT  
CORRELATION IN A COMMUNICATION SYSTEM BY THE USE OF  
CONTEXTUAL FUZZY COGNITIVE MAPS

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**PRELIMINARY AMENDMENT**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Prior to taking up this application for examination, please enter the following  
amendments: